

## Electronic Acknowledgement Receipt

EFS ID:	1059721
Application Number:	10632219
Confirmation Number:	2086
Title of Invention:	Apparatus and method for resolving deadlock fetch conditions involving branch target address cache
First Named Inventor:	Thomas McDonald
Customer Number:	23669
Filer:	James Weldon Huffman/Taysia Locke
Filer Authorized By:	James Weldon Huffman
Attorney Docket Number:	CNTR.2144
Receipt Date:	26-MAY-2006
Filing Date:	31-JUL-2003
Time Stamp:	16:49:29
Application Type:	Utility
International Application Number:	

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	200
Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages

1	Information Disclosure Statement (IDS) Filed	CNTR_2144_IDS.pdf	131514	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	NPL Documents	Online_Computing.pdf	95807	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	The_D_Latch.pdf	100404	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Computer_Organization_and_Design.pdf	328842	no	3
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	The_Impact_of_Delay.pdf	806756	no	10
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	The_Correlation_Branch.pdf	167985	no	3
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	Computer_Organization_Design_pages_453-455.pdf	320273	no	4
<b>Warnings:</b>					
<b>Information:</b>					
8	Fee Worksheet (PTO-875)	fee-info.pdf	8207	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>					1959788

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.